

HO IMPARATO

Associa i fattori in modo da ottenere un numero entro il 10 e calcola.

Osserva l'esempio.

$$\begin{array}{l} \boxed{2} \times 3 \times \boxed{5} = \\ \downarrow \quad \swarrow \\ \underline{10} \times \underline{3} = \underline{30} \end{array}$$

$$\begin{array}{l} \boxed{2 \times 4} \times 6 = \\ \downarrow \\ \underline{\quad} \times \underline{\quad} = \underline{\quad} \end{array}$$

$$7 \times 4 \times 1 = \\ \underline{\quad} \times \underline{\quad} = \underline{\quad}$$

$$8 \times 2 \times 2 = \\ \underline{\quad} \times \underline{\quad} = \underline{\quad}$$

$$10 \times 3 \times 2 = \\ \underline{\quad} \times \underline{\quad} = \underline{\quad}$$

$$3 \times 5 \times 3 = \\ \underline{\quad} \times \underline{\quad} = \underline{\quad}$$

Calcola con la proprietà invariantiva.

$$\begin{array}{l} 100 : 5 = \\ \downarrow \times 2 \quad \downarrow \times 2 \\ \underline{\quad} : \underline{\quad} = \underline{\quad} \end{array}$$

$$\begin{array}{l} 120 : 30 = \\ \downarrow : 10 \quad \downarrow : 10 \\ \underline{\quad} : \underline{\quad} = \underline{\quad} \end{array}$$

$$\begin{array}{l} 450 : 90 = \\ \downarrow : 10 \quad \downarrow : 10 \\ \underline{\quad} : \underline{\quad} = \underline{\quad} \end{array}$$

$$\begin{array}{l} 75 : 25 = \\ \downarrow : 5 \quad \downarrow : 5 \\ \underline{\quad} : \underline{\quad} = \underline{\quad} \end{array}$$

$$\begin{array}{l} 80 : 5 = \\ \downarrow \times 2 \quad \downarrow \times 2 \\ \underline{\quad} : \underline{\quad} = \underline{\quad} \end{array}$$

$$\begin{array}{l} 60 : 30 = \\ \downarrow : 10 \quad \downarrow : 10 \\ \underline{\quad} : \underline{\quad} = \underline{\quad} \end{array}$$

Calcola sul quaderno e fai la prova.

① $113 \times 3 =$
 $201 \times 4 =$
 $343 \times 2 =$
 $198 \times 4 =$

② $23 \times 14 =$
 $15 \times 13 =$
 $22 \times 18 =$
 $38 \times 11 =$

③ $78 : 6 =$
 $96 : 8 =$
 $84 : 7 =$
 $65 : 5 =$

④ $531 : 3 =$
 $826 : 6 =$
 $765 : 5 =$
 $928 : 8 =$

Completa le tabelle.

35	$\xrightarrow{\times 10}$ _____
_____	210
_____	440
79	_____

$\xleftarrow{: 10}$

9	$\xrightarrow{\times 100}$ _____
_____	100
30	_____
_____	800

$\xleftarrow{: 100}$

Risolvi il problema sul quaderno.

⑤ Uno scaffale ha 5 ripiani.
 Su ogni ripiano ci sono
 37 magliette.
 Quante magliette
 ci sono in tutto?



●● Calcola in riga. Usa la strategia che preferisci.

① $5 \times 9 \times 2 = \underline{\quad}$ ② $2 \times 5 \times 7 = \underline{\quad}$ ③ $320 : 40 = \underline{\quad}$ ④ $2400 : 600 = \underline{\quad}$
 $9 \times 3 \times 3 = \underline{\quad}$ $50 \times 6 = \underline{\quad}$ $10 : 25 = \underline{\quad}$ $810 : 90 = \underline{\quad}$
 $500 \times 20 = \underline{\quad}$ $70 \times 7 = \underline{\quad}$ $4900 : 700 = \underline{\quad}$ $4000 : 40 = \underline{\quad}$

●● Calcola sul quaderno e fai la prova.

⑤ $54 \times 46 =$ ⑥ $76 \times 32 =$ ⑦ $477 : 8 =$ ⑧ $261 : 3 =$
 $45 \times 34 =$ $58 \times 23 =$ $698 : 3 =$ $546 : 6 =$
 $35 \times 72 =$ $73 \times 54 =$ $589 : 4 =$ $494 : 5 =$
 $74 \times 49 =$ $35 \times 37 =$ $753 : 7 =$ $713 : 8 =$

●● Calcola a mente.

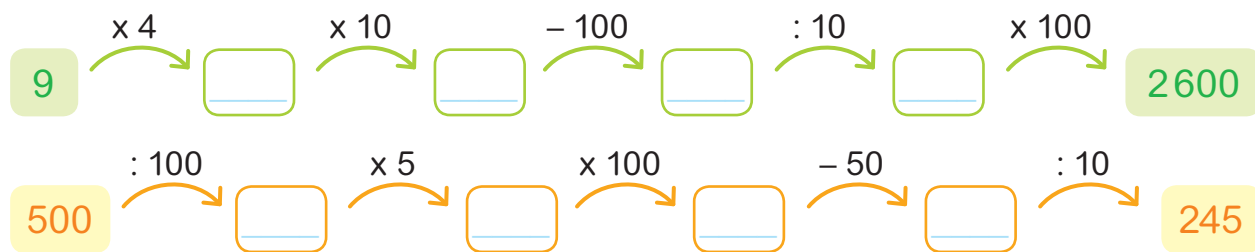
$7 \times 10 = \underline{\quad}$	$21 \times 100 = \underline{\quad}$	$300 : 10 = \underline{\quad}$	$400 : 100 = \underline{\quad}$
$4 \times 1000 = \underline{\quad}$	$4 \times 100 = \underline{\quad}$	$2000 : 1000 = \underline{\quad}$	$800 : 100 = \underline{\quad}$
$127 \times 10 = \underline{\quad}$	$3 \times 10 = \underline{\quad}$	$660 : 10 = \underline{\quad}$	$7000 : 1000 = \underline{\quad}$
$39 \times 100 = \underline{\quad}$	$9 \times 1000 = \underline{\quad}$	$8000 : 100 = \underline{\quad}$	$5500 : 10 = \underline{\quad}$

●● Inventa sul quaderno un problema per ogni operazione.

$$45 : 5 = 9$$

$$45 \times 5 = 225$$

●● Completa le catene di operazioni.



MISSIONE COMPIUTA • QUALI MODI HAI IMPARATO PER RISOLVERE LE MOLTIPLICAZIONI E LE DIVISIONI?

